Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 06:00 on Wednesday 06 Sep 2023 until 23:59 on Thursday 07 Sep 2023

Forecast Issued on Wednesday 06 Sep 2023 at 03:21

Confidence: Very high confidence in warm or hot conditions continuing this week and into the weekend. Much lower for the timings and details of any thundery showers later in the week into the weekend. Moderate for details of morning mist, fog and low cloud.

Headline for Wednesday 06 Sep 2023: Fine and dry. Feeling very warm with lighter winds.

Mountain weather hazards on Wednesday 06 Sep 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Low Likelihood
Thunderstorms Low Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** High Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Sunny intervals	Sunny intervals	Sunny	Sunny intervals	Clear night	Partly cloudy (night)
Precipitation probability					
00%	00%	00%	00%	<05%	<05%

Forecast for Wednesday 06 Sep 2023

Weather: Dry and clear overnight, which will lead to another fine and dry day. Some patchy high cloud likely at times but a good deal of sunshine expected. Feeling very warm and humid in the lighter winds. Into the evening and overnight an increasing chance of showers moving northwards over the range, rain will be fairly isolated but some frequent flashes of lightning possible into the early hours in particular– low confidence at this stage.

Chance of cloud-free hill tops above 800m: 95%.

Low Cloud and visibility: No low cloud issues expected with cloud bases well above summits. Locally poor visibilities possible in the early morning with any shallow fog patches in the valleys clearing quickly. Otherwise generally good visibilities though once again fairly hazy.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Met Office Mountain Weather Forecast

Forecast for Wednesday 06 Sep 2023

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	15/18 S	10/13 S	9/13 SW	9/12 SW	7/9 SE	12/15 E	17/21 E
600	15/20 S	13/15 S	10/13 SW	10/13 SW	4/5 NE	10/13 E	13/17 E
300	6/14 SE	7/11 S	6/10 SW	6/9 SW	2/3 SW	7/10 E	9/16 E
Valley	6/14 SE	7/11 S	6/10 SW	6/10 SW	2/3 S	6/10 SE	9/16 SE

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	17/15	17/15	17/16	18/16	18/17	18/16	17/14
600	18/16	18/16	19/18	20/18	19/20	20/18	20/17
300	20/19	20/20	22/22	23/23	21/22	21/20	20/19
Valley	20/20	21/21	23/24	23/24	21/23	21/21	21/20
Freezing Level*	3200m	3100m	3100m	3100m	3200m	3300m	3400m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Feeling hotter than on Tuesday due to much lighter winds. Moderate to High levels of UV are likely through the midday hours, so sun protection and adequate hydration is vital.

Forecast for Thursday 07 Sep 2023

Weather: Chance of early heavy showers and thunderstorms clearing northwards. Otherwise, mostly fine and dry, with some bright or sunny spells, but generally a cloudier day compared to Wednesday. Still very warm and humid too.

Maximum wind: East/south-easterly 10-15 mph gusting 20-25 mph.

Chance of cloud-free hill tops above 800m: 95%.

Low Cloud and visibility: All cloud expected to be above the height of the summits. Mostly good visibilities but hazy early and late and distant hills and landmarks appearing hazy throughout.

Temperature: **Valleys:** Plus 18 Celsius, becoming Plus 26 Celsius.
At 800m: Plus 16 Celsius, becoming Plus 20 Celsius.
Freezing level: Above the summits.

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Ground Conditions Supplement
Please see - https://snowdonia.gov.wales/visit/snowdon/yr-wyddfa-ground-conditions-reports/
Issued at: 03:21 on Wed 06 Sep 2023

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